

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

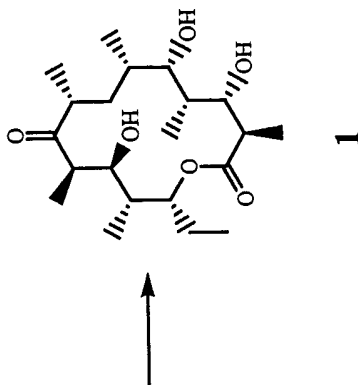
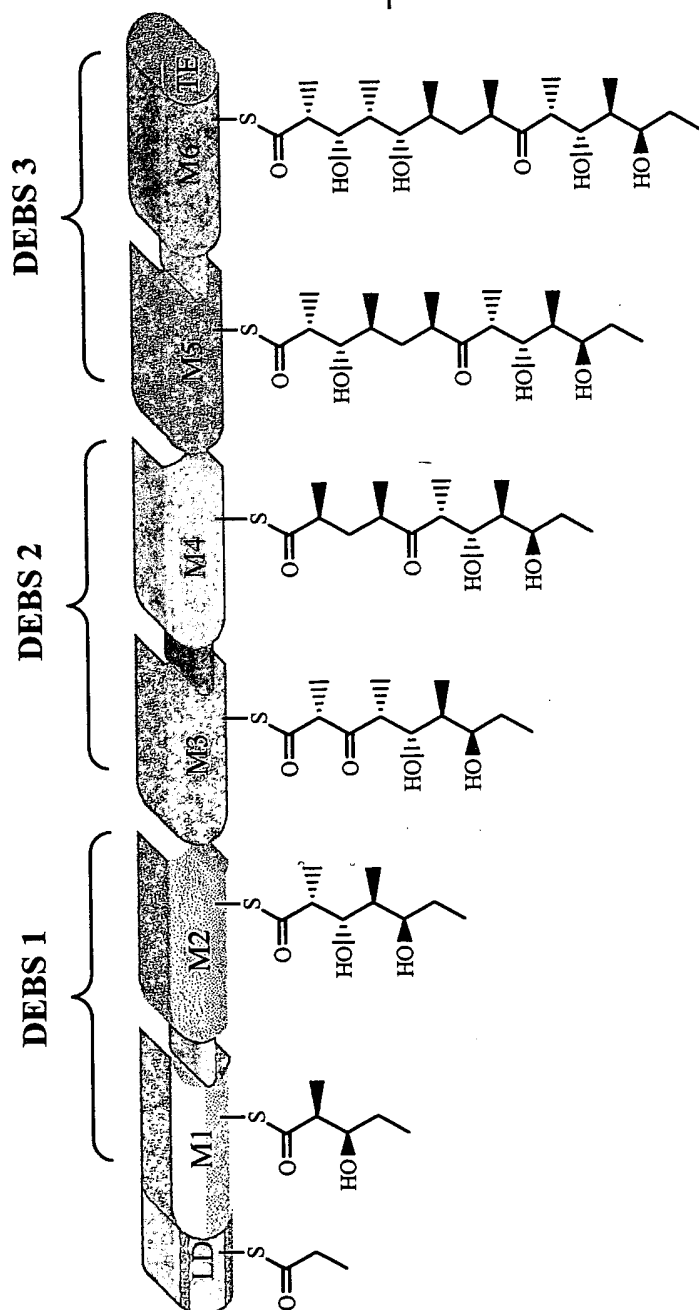


Figure 1

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

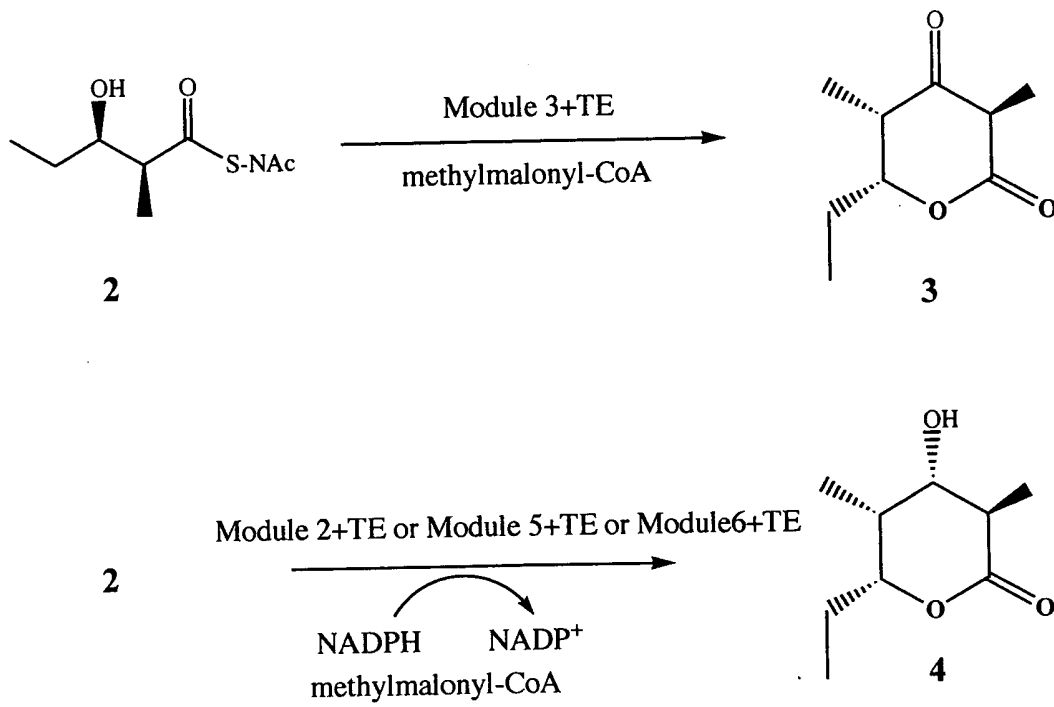


Figure 2

APPROVED	O G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

(a) INTRA-POLYPEPTIDE LINKER

M2ery: GGATGAEQAAPATT..APVD  
M4ery: VGDAD..QAA.VRVVGAA.DES  
M6ery: VGAAEAEQA.PALVREVPKAD  
M2rif: FGSA.A.NR.PAEIGTAAAE  
M3rif: LG..ER.PAAPAPVTRDVSD  
M5rif: GETVAGAPATPVTTVADAG  
M3rap: .ELFTGENPAPVRGPVSAVGQD  
M4rap: .ELFTGENPAPVRGPVSVVGQD  
M7rap: .ELFTGENPAPVRGPVSA.GQD

(b) N-TERMINAL INTER-POLYPEPTIDE LINKER

M3ery: .....VTD SE KVAEYLRR .ATL DLRAAR QRIRE..LES  
M5ery: MSGDNGM.TE E.KLRRYLKR TVT.ELDSVT ARLRE..VEH RAG  
M4rif: .....MSAPNE QIVDAL.R ASLKE....N VRLOQENSAL AAAAA  
M7rif: .....VSASYE KVVEAL.R KSLEE....V GTLKKRNRQL ADAAG  
M8rif: .....V.AD EGQLRDYLKR .AIADARDAR TRLRE..VEE QAR  
M9rif: .....MATD E.KLLKYLKR .VTAE LHS... ..LRKQGARH .AD  
M5rap: .....MR.. EDQLLDAL.R KSVKE....N ARLRKANTSL RAAMD  
M11rap: .....M.PEQD KVVEYL.R WATAELHTTR AKL.....EA LAAANT

**(a) INTRA-POLYPEPTIDE LINKER**

M2ery: GGATGAEQAAPATT..APVD (SEQ ID NO:3)  
M4ery: VGDAD..QAA.VRVVGAA.DES (SEQ ID NO:4)  
M6ery: VGAAEAEQA.PALVREVPKAD (SEQ ID NO:5)  
M2rif: FGSA.A.NR.PAEIGTAAAE (SEQ ID NO:6)  
M3rif: LG..ER.PAAPAPVTRDVSD (SEQ ID NO:7)  
M5rif: GETVAGAPATPVTTVADAG (SEQ ID NO:8)  
M3rap: .ELFTGENPAPVRGPVSAVGQD (SEQ ID NO:9)  
M4rap: .ELFTGENPAPVRGPVSVVGQD (SEQ ID NO:10)  
M7rap: .ELFTGENPAPVRGPVSA.GQD (SEQ ID NO:11)

**(b) N-TERMINAL INTER-POLYPEPTIDE LINKER**

M3ery: .....VTD SE KVAEYLRR .ATLIDLRAAR QRIRE..LES (SEQ ID NO:12)  
M5ery: MSGDNMG.TE E.KLRRYLKR TVT.ELDSVT ARLRE..VEH RAG (SEQ ID NO:13)  
M4rif: .....MSAPNE QIVDAL.R ASLKE....N VRLQQENSAL AAAAA (SEQ ID NO:14)  
M7rif: .....VSASYE KVVEAL.R KSLEE....V GTLKKRNRQL ADAAG (SEQ ID NO:15)  
M8rif: .....V.AD EGQLRDYLKR .AIADARDAR TRLRE..VEE QAR (SEQ ID NO:16)  
M9rif: .....MATD E.KLLKYLKR .VTAE LHS.. ..LRKQGARH .AD (SEQ ID NO:17)  
M5rap: .....MR.. EDQLLDAL.R KSVKE....N ARLRKANTSL RAAMD (SEQ ID NO:18)  
M11rap: .....M.PEQD KVVEYL.R WATAELHTTR AKL.....EA LAAANT (SEQ ID NO:19)

**Figure 3**